

38

Date: Friday, 9/14/2007 2:01:47 PM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : BASKET QUICK REALEASE KIT 206AB
 Job Number : 34683
 Estimate Number : 10342
 P.O. Number : *N/A*
 This Issue : 9/14/2007 S.O. No. : *N/A*
 Prsht Rev. : NC
 First Issue : *N/A* Type : PURCHASED PARTS
 Previous Run : 31475
 Part Number : DSI 9246013
 Drawing Number : DSI 9246 REV A
 Project Number : N/A
 Drawing Revision : A
 Material : *N/A*
 Due Date : 9/21/2007 Qty: 5 Um: Each
 Written By :
 Checked & Approved By : *9/20/09/17*
 Comment : EST REV: 03.02.20 New issue KJ/RF

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 DC DOCUMENT CONTROL

*KS 07.09.17* (5)

Comment: DOCUMENT CONTROL

Photocopy bluefile and create labels per PPP DSI 9246-013 CHG001

En 07/09/17

2.0 BLRS010 Pip Pin



Comment: Qty.: 3.0000 Each(s)/Unit Total : 15.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description

Batch

3 BLRS-010 Quick Release pin (1" grip)

M104816 (3+)*CP**M12861* (1+)*M15608* (3+)*M104889* (8)

3.0 BLRS030 Pip Pin



Comment: Qty.: 2.0000 Each(s)/Unit Total : 10.0000 Each(s)

Pick: Packing Kit

Qty Part Number Description

Batch

2 BLRS-030 Quick Release pin (1.8" grip)

M100726 (4+)*M103829* (4+)*CP**CP 07/09/20* (5)

4.0 QC4 INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

En 07/09/17

5.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP DSI 9246-013

Location:

Draft CP 07/09/20 (5)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 21/09/21
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Friday, 9/14/2007 2:01:47 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET QUICK REALEASE KIT 206AB

Job Number: 34683

Part Number: DSI 9246013

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(5)

Comment: FINAL INSPECTION/W/O RELEASE

AP 07/05/21

Job Completion



U 07-09-21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART

DESIGN 47	DRAWN BY 47	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. DSI 9246	REV. A SHEET 1 OF 1
DATE 03.02.06		TITLE QUICK RELEASE KIT	SCALE NTS
A	03.02.06	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D206-540 REV. H

REF. CANADIAN STC: SH94-5

REF. FAA STC: SR00386NY

PURPOSE: TO ALLOW SUBSTITUTION OF THE BASKET ATTACHMENT BOLTS WITH QUICK RELEASE PINS

THE AN4-12, AN4-12A, & AN4-21A BOLTS MAY BE REPLACED WITH STAINLESS STEEL POSITIVE LOCKING QUICK RELEASE PINS WITH A MINIMUM DOUBLE SHEAR STRENGTH OF 2400 LBS AND 0.25 INCH DIAMETER

BOLT	MIN GRIP	POSSIBLE QUICK RELEASE PIN REPLACEMENT
AN4-12 AN4-12A	1.0"	AVIBANK: BLC4B10S, BLC4TA10S, BLC4R10S, BLC4LA10S MS NUMBER: MS17984C410, MS17985C410, MS17986C410, MS17987C410 REID: BLRS-010, BLBS-010
AN4-21A	1.8"	AVIBANK: BLC4B20S, BLC4TA20S, BLC4R20S, BLC4LA20S MS NUMBER: MS17984C420, MS17985C420, MS17986C420, MS17987C420 REID: BLRS-030, BLBS-030

THE FOLLOWING OPTIONAL KITS ARE AVAILABLE FROM DART TO PROVIDE QUICK RELEASE CAPABILITY:

QTY -011	QTY -013	PART NUMBER	DESCRIPTION
X		DSI9246-011	QUICK RELEASE KIT, 206 L/L1/L3/L4
	X	DSI9246-013	QUICK RELEASE KIT, 206 A/B
2	3	BLRS-010	QUICK RELEASE PIN (1" GRIP)
2	2	BLRS-030	QUICK RELEASE PIN (1.8" GRIP)

BLRS-010
QUICK RELEASE PIN
(1 PLACE)D2814
STRUT
(REF)TO MAKE QUICK RELEASE
PIN PRACTICAL AT THIS
LOCATION, PRC SPACERS
IN PLACE ONCE PROPER
SPACER CONFIGURATION
HAS BEEN IDENTIFIEDBLRS-030
QUICK RELEASE PIN
(2 PLACES)**SECTION C-C
OF DRAWING
D206-540 Rev. H
(206A/B ONLY)**

STRUT (REF)

BLRS-010
QUICK RELEASE PIN
(2 PLACES)

**SECTION A-A, B-B, D-D, E-E
OF DRAWING
D206-540 Rev. H
(TYPICAL SECTION SHOWN)**

CANADA		RETURN TO
DEPARTMENT OF TRANSPORT		ENGINEERING
AIRCRAFT CERTIFICATION		CONTROLLED COPY
BRANCH: 01-0-01		SUBJECT TO AMENDMENT
DAO #01-0-01		WITHOUT NOTICE
APPROVED		WORK ORDER
BY:	J. BRADLEY (DE #01)	34683
DATE:	03.02.06	
CERT. NO.:	SH94-5	
ISSUE NO.:	4	

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.